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# **Knysna Municipality**

# **Accounting Policies**

#### 1. Presentation of Financial Statements

The financial statements have been prepared in accordance with the Municipal Finance Management Act (MFMA) and effective Standards of Generally Recognised Accounting Practice (GRAP), including any interpretations, guidelines and directives issued by the Accounting Standards Board in accordance with Section 122(3) of the Municipal Finance Management Act (Act 56 of 2003).

These financial statements have been prepared on an accrual basis of accounting and are in accordance with historical cost convention as the basis of measurement, unless specified otherwise.

In the absence of an issued and effective Standard of GRAP, accounting policies for material transactions, events or conditions were developed in accordance with paragraphs 8, 10 and 11 of GRAP 3 as read with Directive 5.

Assets, liabilities, revenues and expenses were not offset, except where offsetting is either required or permitted by a Standard of GRAP.

A summary of the significant accounting policies, which have been consistently applied in the preparation of these financial statements, are disclosed below.

These accounting policies are consistent with the previous period unless explicitly stated otherwise. The details of any changes in accounting policies are explained in the relevant notes to the financial statements.

## 1.1 Presentation currency

These annual financial statements are presented in South African Rand, which is the functional currency of the municipality and are rounded to the nearest South African Rand.

## 1.2 Going concern assumption

These financial statements have been prepared based on the expectation that the municipality will continue to operate as a going concern for at least the next 12 months.

#### 1.3 Materiality

Material omissions or misstatements of items are material if they could, individually or collectively, influence the decision or assessments of users made on the basis of the financial statements. Materiality depends on the nature or size of the omission or misstatements judged in the surrounding circumstances. The nature or size of the information item, or a combination of both, could be the determining factor. Materiality is determined as 1% of total expenditure. This materiality is from management's perspective and does not necessarily correlate with the external auditor's materiality.

# 1.4 Significant judgements and sources of estimation uncertainty

In preparing the annual financial statements in conformity with GRAP, management is required to make estimates and assumptions that affect the amounts represented in the financial statements and related disclosures. Use of available information and the application of judgement is inherent in the formation of estimates. Actual results in the future could differ from these estimates which may be material to the financial statements. Significant judgements include:

## Impairment of receivables

The calculation in respect of the impairment of debtors is based on an assessment of the extent to which debtors have defaulted on payments already due, and an assessment of their ability to make payments based on their creditworthiness. This was performed per service-identifiable categories across all classes of debtors.

## Property, plant and equipment

The useful lives of property, plant and equipment are based on management's estimation. Infrastructure's useful lives are based on technical estimates of the practical useful lives for the different infrastructure types, given engineering technical knowledge of the infrastructure types and service requirements. For other assets and buildings management considers the impact of technology, availability of capital funding, service requirements and required return on assets to determine the optimum useful life expectation, where appropriate. The estimation of residual values of assets is also based on management's judgement whether the assets will be sold or used to the end of their useful lives, and in what condition they will be at that time.

Management referred to the following when making assumptions regarding useful lives and residual values of property, plant and equipment:

- The useful life of movable assets was determined using the age of similar assets available for sale in the active market. Discussions with people within the specific industry were also held to determine useful lives.
- Local Government Industry Guides were used to assist with the deemed cost and useful life of infrastructure assets.
- The Municipality referred to buildings in other municipal areas to determine the useful life
  of buildings. The Municipality also consulted with engineers to support the useful life of
  buildings, with specific reference to the structural design of buildings.

#### **Componentisation of Infrastructure assets**

All infrastructure assets are unbundled into their significant components in order to depreciate all major components over the expected useful lives. The cost of each component is estimated based on the current market price of each component, depreciated for age and condition and recalculated to cost at the acquisition date if known or to the date of initially adopting the standards of GRAP.

## Intangible assets

The useful lives of intangible assets are based on management's estimation. Management considers the impact of technology, availability of capital funding, service requirements and required return on assets to determine the optimum useful life expectation, where appropriate.

Reference was made to intangibles used within the Municipality and other municipalities to determine the useful life of the assets.

# Post-retirement medical obligations, long service awards and ex-gratia pension benefits

The cost of post-retirement medical obligations, long service awards and ex-gratia gratuities are determined using actuarial valuations. The actuarial valuation involves making assumptions about discount rates, expected rates of return on assets, future salary increases, mortality rates and future pension increases. Due to the long-term nature of these plans, such estimates are subject to significant uncertainty.

Other key assumptions for pension obligations are based on current market conditions. Additional information is disclosed in Note 19.

#### **Provisions**

Management judgement is required when recognising and measuring provisions and when measuring contingent liabilities. Provisions are discounted where the time value effect is material. Additional disclosure of these estimates of provisions and contingent liabilities are included in note 20 - Provisions and note 43 - Contingencies.

#### **Provision for Landfill Sites**

The provision for rehabilitation of the landfill site is recognised as and when the environmental liability arises. The provision is calculated by a qualified environmental engineer. The provision represents the net present value at the reporting date of the expected future cash flows to rehabilitate the landfill site. To the extent that the obligations relate to an asset, it is capitalised as part of the cost of those assets. Any subsequent changes to an obligation that did not relate to the initial related asset are recognised in the Statement of Financial Performance.

Management referred to the following when making assumptions regarding provisions:

- Professional engineers are utilised annually to determine the cost of rehabilitation of landfill sites as well as the remaining useful life of each specific landfill site.
- Interest rates linked to appropriate government bond rates were used to calculate the effect of time value of money.

## **Pre-paid electricity estimation**

Pre-paid electricity is only recognised as income once the electricity is consumed. The prepaid electricity balance (included under payables) represents the best estimate of electricity sold at year-end that is still unused. The average pre-paid electricity sold per day during the year under review is used and the estimate is calculated using between 5 and 10 days' worth of unused electricity.

## 1.5 Investment property

# **Initial Recognition**

Investment property shall be recognised as an asset when, and only when:

- it is probable that the future economic benefits or service potential that are associated with the investment property will flow to the entity, and
- the cost of the investment property can be measured reliably.

Investment property includes property (land or a building, or part of a building, or both land and buildings held under a finance lease) held to earn rentals and/or for capital appreciation, rather than held to meet service delivery objectives, the production or supply of goods or services, or the sale of an asset in the ordinary course of operations. Property with a currently undetermined use is also classified as investment property.

At initial recognition, the Municipality measures investment property at cost including transaction costs once it meets the definition of investment property. However, where an investment property was acquired through a non-exchange transaction (i.e. where it acquired the investment property for no or a nominal value), its cost is its fair value as at the date of acquisition. The cost of self-constructed investment property is measured at cost.

Transfers are made to or from investment property only when there is a change in use.

## **Subsequent Measurement - Cost model**

Subsequent to initial recognition, items of investment property are measured at cost less accumulated depreciation and impairment losses. Land is not depreciated as it is deemed to have an indefinite useful life.

## Cost model

Investment property is carried at cost less accumulated depreciation and any accumulated impairment losses.

Depreciation is provided to write down the cost, less estimated residual value over the useful life of the property, which is as follows:

ItemUseful lifeProperty - landindefiniteProperty - buildings100 years

Investment property is derecognised on disposal or when the investment property is permanently withdrawn from use and no future economic benefits or service potential are expected from its disposal.

Gains or losses arising from the retirement or disposal of investment property is the difference between the net disposal proceeds and the carrying amount of the asset and is recognised in surplus or deficit in the period of retirement or disposal.

Compensation from third parties for investment property that was impaired, lost or given up is recognised in surplus or deficit when the compensation becomes receivable.

The municipality separately discloses expenditure to repair and maintain investment property in the notes to the financial statements (refer to note 10).

Investment property is not used as security unless stated otherwise in the notes.

# 1.6 Property, plant and equipment

## **Initial recognition**

Property, plant and equipment are tangible non-current assets (including infrastructure assets) that are held for use in the production or supply of goods or services, rental to others, or for administrative purposes, and are expected to be used during more than one period.

The cost of an item of property, plant and equipment is recognised as an asset when:

- it is probable that future economic benefits or service potential associated with the item will flow to the municipality; and
- the cost of the item can be measured reliably.

Property, plant and equipment is initially measured at cost.

The cost of an item of property, plant and equipment is the purchase price and other costs attributable to bring the asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Trade discounts and rebates are deducted in arriving at the cost.

Where an asset is acquired through a non-exchange transaction, its cost is its fair value as at date of acquisition.

Where an item of property, plant and equipment is acquired in exchange for a non-monetary asset or monetary assets, or a combination of monetary and non-monetary assets, the asset acquired is initially measured at fair value (the cost). If the acquired item's fair value was not determinable, it's deemed cost is the carrying amount of the asset(s) given up.

When significant components of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

The initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located is also included in the cost of property, plant and equipment, where the entity is obligated to incur such expenditure, and where the obligation arises as a result of acquiring the asset or using it for purposes other than the production of inventories.

Recognition of costs in the carrying amount of an item of property, plant and equipment ceases when the item is in the location and condition necessary for it to be capable of operating in the manner intended by management.

Major spare parts and servicing equipment qualify as property, plant and equipment when the Municipality expects to use them during more than one period. Similarly, if the major spare parts and servicing equipment can be used only in connection with an item of property, plant and equipment, they are accounted for as property, plant and equipment.

#### **Subsequent Measurement - Cost Model**

Subsequent to initial recognition, items of Property, plant and equipment are carried at cost less accumulated depreciation and any impairment losses.

Where the Municipality replaces parts of an asset, it derecognises the part of the asset being replaced and capitalises the new component. Subsequent expenditure incurred on an asset

is capitalised when it increases the capacity or future economic benefits or service potential associated with the asset.

# **Depreciation and impairment**

Depreciation is calculated on the depreciable amount, using the straight-line method over the estimated useful lives of the assets. Depreciation of an asset begins when it is available for use, i.e. when it is in the location and condition necessary for it to be capable of operating in the manner intended by management.

The useful lives of items of property, plant and equipment have been assessed as follows:

Item	Depreciation Method	Average useful life
Land	None	Indefinite
Buildings	Straight line	100 years
Infrastructure - Sewerage	Straight line	10 - 100 years
Infrastructure - Electricity	Straight line	10 - 100 years
Infrastructure - Water	Straight line	10 - 182 years
Infrastructure - Roads	Straight line	10 - 102 years
Infrastructure - Security measures	Straight line	5 - 80 years
Community asset	Straight line	5 - 100 years
Leased assets	Straight line	2 - 6 years
Other assets - Bins and containers	Straight line	15 years
Other assets - Other	Straight line	3 - 100 years
Other assets - Office Equipment	Straight line	2 - 35 years
Other assets - Vehicles and specialised vehicles	Straight line	7 - 50 years

The residual value, and the useful life and depreciation method of each asset are assessed based on the occurrence of certain indicators. If the expectations differ from previous estimates, the change is accounted for as a change in accounting estimate.

Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately.

The depreciation charge for each period is recognised in the Statement of Financial Performance unless it is included in the carrying amount of another asset.

Property, plant and equipment are reviewed for any indication of impairment. If any such indication exists, the accounting policy as disclosed under 1.14 or 1.15 (whichever is relevant) is applied.

An impairment is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined had no impairment been recognised. A reversal of an impairment is recognised in the Statement of Financial Performance.

#### **De-recognition**

Items of property, plant and equipment are derecognised when the asset is disposed of or when there are no further economic benefits or service potential expected from the use of the asset.

The gain or loss arising from the derecognition of an item of property, plant and equipment is included in the Statement of Financial Performance when the item is derecognised. The gain or loss arising from the derecognition of an item of property, plant and equipment is determined

as the difference between the net disposal proceeds, if any, and the carrying amount of the item.

# 1.7 Intangible assets

## **Initial Recognition**

An intangible asset is an identifiable non-monetary asset without physical substance.

An asset meets the identifiability criterion in the definition of an intangible asset when it:

- is separable, i.e. is capable of being separated or divided from the municipality and sold, transferred, licensed, rented or exchanged, either individually or together with a related contract, identifiable assets or liability, regardless of whether the entity intends to do so; or
- arises from binding arrangements (including rights from contracts), regardless of whether those rights are transferable or separable from the municipality or from other rights and obligations.

An intangible asset is recognised when:

- it is probable that the expected future economic benefits or service potential that are attributable to the asset will flow to the municipality; and
- the cost of the asset can be measured reliably.

Where an intangible asset is acquired through a non-exchange transaction, its initial cost at the date of acquisition is measured at its fair value as at that date.

Expenditure on research (or on the research phase of an internal project) is recognised as an expense when it is incurred.

An intangible asset arising from development (or from the development phase of an internal project) is recognised when:

- it is technically feasible to complete the asset so that it will be available for use or sale.
- there is an intention to complete and use or sell it.
- there is an ability to use or sell it.
- it will generate probable future economic benefits or service potential.
- there are available technical, financial and other resources to complete the development and to use or sell the asset.
- the expenditure attributable to the asset during its development can be measured reliably.

Intangible assets are initially recognised at cost.

#### **Subsequent Measurement - Cost model**

Intangible assets are subsequently carried at cost less any accumulated amortisation and any accumulated impairment losses.

The cost of an intangible asset is amortised over the useful life where that useful life is finite. Where the useful life is indefinite, the asset is not amortised but is subject to an annual impairment test.

# **Amortisation and impairment**

Amortisation is charged so as to write-off the cost of intangible assets over its estimated useful lives using the straight line method. Amortisation of an asset begins when it is available for use, i.e. when it is in the condition necessary for it to be capable of operating in the manner

intended by management. Components of assets that are significant in relation to the whole asset and that have different useful lives are amortised separately. The estimated useful lives, residual values and amortisation method are assessed based on the occurrence of certain indicators, with the effect of any changes in estimate accounted for on a prospective basis. The annual amortisation rates are based on the following estimated useful lives:

Item Useful life

Computer software and website

5 - 10 years

# Derecognition

Intangible assets are derecognised:

- on disposal; or
- when no future economic benefits or service potential are expected from its use or disposal.

The gain or loss arising on the disposal or retirement of an intangible asset is determined as the difference between the sales proceeds and the carrying value and is recognised in the Statement of Financial Performance.

## 1.8 Heritage assets

Heritage assets are assets that have a cultural, environmental, historical, natural, scientific, technological or artistic significance and are held indefinitely for the benefit of present and future generations.

The municipality separately discloses expenditure to repair and maintain heritage assets in the notes to the financial statements (refer to note 13).

### Initial recognition

The municipality recognises a heritage asset as an asset if it is probable that future economic benefits or service potential associated with the asset will flow to the municipality, and the cost of the asset can be measured reliably.

# **Initial measurement**

Heritage assets are initially measured at cost.

Where a heritage asset is acquired through a non-exchange transaction, its cost is measured at its fair value as at the date of acquisition.

#### **Subsequent measurement - Cost model**

After recognition as an asset, a class of heritage assets is carried at cost less any accumulated impairment losses.

Heritage assets are not depreciated.

#### Derecognition

The municipality derecognises heritage asset on disposal, or when no future economic benefits or service potential are expected from its use or disposal.

The gain or loss arising on the disposal or retirement of a heritage asset is determined as the difference between the sales proceeds and the carrying value of the heritage asset and is recognised in the Statement of Financial Performance.

#### 1.9 Financial instruments

Financial instruments recognised on the Statement of Financial Position include receivables, cash and cash equivalents, annuity loans and payables and non-current investments.

# Classification

The entity has the following types of financial assets (classes and category) as reflected on the face of the statement of financial position or in the notes thereto:

# **Class** Category

Long-term investments and receivables Receivables from exchange transactions Cash and cash equivalents Financial asset measured at amortised cost Financial asset measured at amortised cost Financial asset measured at amortised cost

The entity has the following types of financial liabilities (classes and category) as reflected on the face of the statement of financial position or in the notes thereto:

**Class** Category

Long-term liabilities
Trade and other payables from
exchange transactions

Financial liability measured at amortised cost

Financial liability measured at amortised cost

## **Initial recognition**

The municipality recognises a financial asset or a financial liability in its statement of financial position when the entity becomes a party to the contractual provisions of the instrument.

The entity recognises financial assets using trade date accounting.

#### Initial measurement of financial assets and financial liabilities

The entity measures a financial asset and financial liability initially at its fair value plus transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

Subsequent measurement of financial assets and financial liabilities

The entity measures all financial assets and financial liabilities after initial recognition using the following categories:

• Financial instruments at amortised cost.

All financial assets measured at amortised cost, or cost, are subject to an impairment review.

#### Receivables

Receivables are classified as financial assets at amortised cost, and are initially measured at fair value and subsequently measured at amortised cost using the effective interest rate method.

For amounts due from receivable carried at amortised cost, the Municipality first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant at the end of each reporting period. Objective evidence of impairment includes significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy or financial reorganisation and default or delinquency in payments (more than 90 days overdue). If the Municipality determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognised are not included in a collective assessment of impairment.

If there is objective evidence that an impairment loss has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future expected credit losses that have not yet been incurred). The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognised in surplus or deficit. Interest income continues to be accrued on the reduced carrying amount based on the original effective interest rate of the asset. Loans together with the associated allowance are written off when there is no realistic prospect of future recovery and all collateral has been realised or has been transferred to the municipality. If, in a subsequent year, the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognised, the previously recognised impairment loss is increased or reduced by adjusting the allowance account. If a previous write-off is later recovered, the recovery is recognised in the surplus or deficit.

The present value of the estimated future cash flows is discounted at the original effective interest rate, if material. If a loan has a variable interest rate, the discount rate for measuring any impairment loss is the original effective interest rate.

#### Payables and long term liabilities

Financial liabilities consist of payables and long term liabilities. They are categorised as financial liabilities held at amortised cost, and are initially recognised at fair value and subsequently measured at amortised cost using an effective interest rate, which is the initial carrying amount, less repayments, plus interest.

#### Cash and cash equivalents

Cash and Cash Equivalents are initially measured at fair value. Cash includes cash on hand (including petty cash) and cash with banks. Cash equivalents are short-term highly liquid investments, readily convertible into known amounts of cash that are held with registered banking institutions with maturities of three months or less and are subject to an insignificant risk of change in value. For the purposes of the cash flow statement, cash and cash equivalents comprise cash on hand, highly liquid deposits and net of bank overdrafts. The Municipality categorises cash and cash equivalents as financial assets carried at amortised cost.

#### **Non-Current Investments**

Investments which include fixed deposits invested in registered commercial banks, are stated at amortised cost.

#### Gains and losses

For financial assets and financial liabilities measured at amortised cost or cost, a gain or loss is recognised in surplus or deficit when the financial asset or financial liability is derecognised or impaired, or through the amortisation process.

# Derecognition

#### **Financial assets**

The entity derecognises a financial asset only when:

- the contractual rights to the cash flows from the financial asset expire, are settled or waived;
- the entity transfers to another party substantially all of the risks and rewards of ownership of the financial asset; or
- the entity, despite having retained some significant risks and rewards of ownership of the
  financial asset, has transferred control of the asset to another party and the other party has
  the practical ability to sell the asset in its entirety to an unrelated third party, and is able to
  exercise that ability unilaterally and without needing to impose additional restrictions on the
  transfer. In this case, the entity:
  - derecognise the asset; and
  - recognise separately any rights and obligations created or retained in the transfer.

On derecognition of a financial asset in its entirety, the difference between the carrying amount and the sum of the consideration received is recognised in surplus or deficit.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Municipality could be required to repay.

#### **Financial liabilities**

A financial liability (or a part of a financial liability) is derecognised from its statement of financial position when it is extinguished — i.e. when the obligation specified in the contract is discharged, cancelled, expires or waived.

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a de-recognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts is recognised in the Statement of Financial Performance.

The difference between the carrying amount of a financial liability (or part of a financial liability) extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in surplus or deficit. Any liabilities that are waived, forgiven or assumed by another entity by way of a non-exchange transaction are accounted for in accordance note 1.24

## Offsetting of financial instruments

A financial asset and a financial liability are only offset and the net amount presented in the statement of financial position when the entity currently has a legally enforceable right to set off the recognised amounts and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

# 1.10 Statutory receivables

#### Identification

Statutory receivables are receivables that arise from legislation, supporting regulations, or similar means, and require settlement by another entity in cash or another financial asset. Statutory receivables can arise from both exchange and non-exchange transactions.

## **Initial Recognition**

Statutory receivables are recognised when the related revenue is recognised or when the receivable meets the definition of an asset when it is probable that the future economic benefits or service potential associated with the asset will flow to the entity and the transaction amount can be measured reliably.

#### **Initial measurement**

The municipality initially measures statutory receivables at their transaction amount.

## Subsequent measurement

The municipality measures statutory receivables after initial recognition using the cost method.

Under the cost method, the initial measurement of the receivable is changed subsequent to initial recognition to reflect any:

- interest or other charges that may have accrued on the receivable (where applicable);
- impairment losses; and
- · amounts derecognised.

#### **Impairment losses**

The municipality assesses at each reporting date whether there is any indication that a statutory receivable, or a group of statutory receivables, may be impaired.

If there is an indication that a statutory receivable, or a group of statutory receivables, may be impaired, the municipality measures the impairment loss as the difference between the estimated future cash flows and the carrying amount. Where the carrying amount is higher than the estimated future cash flows, the carrying amount of the statutory receivable, or group of statutory receivables, is reduced through the use of an allowance account. The amount of the losses are recognised in surplus or deficit.

In estimating the future cash flows, the municipality considers both the amount and timing of the cash flows that it will receive in future. Consequently, where the effect of the time value of money is material, the entity discounts the estimated future cash flows using a rate that reflects the current risk free rate and, if applicable, any risks specific to the statutory receivable, or group of statutory receivables, for which the future cash flow estimates have not been adjusted.

An impairment loss recognised in prior periods for a statutory receivable is revised if there has been a change in the estimates used since the last impairment loss was recognised, or to reflect the effect of discounting the estimated cash flows.

Any previously recognised impairment loss is adjusted by adjusting the allowance account. The adjustment does not result in the carrying amount of the statutory receivable or group of

statutory receivables exceeding what the carrying amount of the receivable(s) would have been had the impairment loss not been recognised at the date the impairment is revised. The amount of any adjustment is recognised in surplus or deficit.

# Derecognition

The municipality derecognises a statutory receivable, or a part thereof, when:

- the rights to the cash flows from the receivable are settled, expire or are waived;
- the municipality transfers to another party substantially all of the risks and rewards of ownership of the receivable; or
- the municipality, despite having retained some significant risks and rewards of ownership of the receivable, has transferred control of the receivable to another party and the other party has the practical ability to sell the receivable in its entirety to an unrelated third party, and is able to exercise that ability unilaterally and without needing to impose additional restrictions on the transfer. In this case, the entity:
  - derecognise the receivable; and
  - recognise separately any rights and obligations created or retained in the transfer.

#### 1.11 Taxes - Value Added Tax

Revenue, expenses and assets are recognised net of the amounts of value added tax. The net amount of Value Added Tax recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the Statement of Financial Position.

From 1 April 2018 value added tax is levied at the standard rate of 15% on the supply of goods and services.

Value added tax is recognised on the payments basis.

#### 1.12 Leases

A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership.

#### Finance leases - lessee

Finance leases are recognised as assets and liabilities in the statement of financial position at amounts equal to the fair value of the leased assets or, if lower, the present value of the minimum lease payments. The corresponding liability to the lessor is included in the statement of financial position as a finance lease obligation.

The discount rate used in calculating the present value of the minimum lease payments is the interest rate implicit in the lease.

Minimum lease payments are apportioned between the finance charge and reduction of the outstanding liability. The finance charge is allocated to each period during the lease term so as to produce a constant periodic rate of return on the remaining balance of the liability. The accounting policies relating to de-recognition of financial instruments are applied to lease payables.

Any contingent rents are expensed in the period in which they are incurred.

## **Operating leases - lessor**

Operating lease revenue is recognised as revenue on a straight-line basis over the lease term. The difference between the straight-lined revenue and actual payments received will give rise to an asset or liability.

The aggregate cost of incentives is recognised as a reduction of rental revenue over the lease term on a straight-line basis.

# **Operating leases - lessee**

Operating lease payments are recognised as an expense on a straight-line basis over the lease term. The difference between the amounts recognised as an expense and the contractual payments are recognised as an operating lease asset or liability.

The aggregate benefit of incentives is recognised as a reduction of rental expense over the lease term on a straight-line basis.

#### 1.13 Inventories

#### **Initial measurement**

Inventories comprise of current assets held for sale, consumption or distribution during the ordinary course of business. Inventories are recognised as an asset if, and only if, it is probable that future economic benefits or service potential associated with the item will flow to the Municipality, and the cost of the inventories can be measured reliably.

Inventories are initially measured at cost except where inventories are acquired through a non-exchange transaction, then their costs are their fair value as at the date of acquisition.

Cost generally refers to the purchase price, plus non-recoverable taxes, transport costs and any other costs in bringing the inventories to their current location and condition. Where inventory is manufactured, constructed or produced, the cost includes the cost of labour, materials and overheads used during the manufacturing process.

#### Subsequent measurement

Inventories, consisting of consumable stores, maintenance materials and water are subsequently measured at the lower of cost and net realisable value.

Water inventory is being measured by multiplying the cost per kilo litre of purified water by the amount of water in storage.

Inventories are measured at the lower of cost and current replacement cost where they are held for:

- distribution at no charge or for a nominal charge; or
- consumption in the production process of goods to be distributed at no charge or for a nominal charge.

The cost of inventories is assigned using the weighted average cost formula. The same cost formula is used for all inventories having a similar nature and use to the municipality.

When inventories are sold, the carrying amounts of those inventories are recognised as an expense in the period in which the related revenue is recognised. If there is no related revenue, the expenses are recognised when the goods are distributed, or related services are rendered.

The amount of any write-down of inventories to net realisable value or current replacement cost and all losses of inventories are recognised as an expense in the period the write-down or loss occurs. The amount of any reversal of any write-down of inventories, arising from an increase in net realisable value or current replacement cost, are recognised as a reduction in the amount of inventories recognised as an expense in the period in which the reversal occurs. The carrying amount of inventories is recognised as an expense in the period that the inventory was sold, distributed, written off or consumed, unless that cost qualifies for capitalisation to the cost of another asset.

# 1.14 Impairment of cash-generating assets

Cash-generating assets are assets managed with the objective of generating a commercial return. An asset generates a commercial return when it is deployed in a manner consistent with that adopted by a profit-oriented entity.

Impairment is a loss in the future economic benefits or service potential of an asset, over and above the systematic recognition of the loss of the asset's future economic benefits or service potential through depreciation (amortisation).

A cash-generating unit is the smallest identifiable group of assets managed with the objective of generating a commercial return that generates cash inflows from continuing use that are largely independent of the cash inflows from other assets or groups of assets.

Recoverable amount of an asset or a cash-generating unit is the higher its fair value less costs to sell and its value in use.

#### Identification

When the carrying amount of a cash-generating asset exceeds its recoverable amount, it is impaired.

The municipality assesses at each reporting date whether there is any indication that a cashgenerating asset may be impaired. If any such indication exists, the municipality estimates the recoverable amount of the asset.

In assessing whether there is any indication that an asset may be impaired, the Municipality considers the following indications:

#### (a) External sources of information

- During the period, an asset's market value has declined significantly more than would be expected as a result of the passage of time or normal use.
- Significant changes with an adverse effect on the Municipality have taken place during the
  period, or will take place in the near future, in the technological, market, economic or legal
  environment in which the Municipality operates or in the market to which an asset is
  dedicated.
- Market interest rates or other market rates of return on investments have increased during the period, and those increases are likely to affect the discount rate used in calculating an asset's value in use and decrease the asset's recoverable amount materially.

#### (b) Internal sources of information

- Evidence is available of obsolescence or physical damage of an asset.
- Significant changes with an adverse effect on the Municipality have taken place during the
  period, or are expected to take place in the near future, in the extent to which, or manner
  in which, an asset is used or is expected to be used. These changes include the asset
  becoming idle, plans to discontinue or restructure the operation to which an asset belongs,

- plans to dispose of an asset before the previously expected date, and reassessing the useful life of an asset as finite rather than indefinite.
- Evidence is available from internal reporting that indicates that the economic performance of an asset is, or will be, worse than expected.

#### Value in use

Value in use of a cash-generating asset is the present value of the estimated future cash flows expected to be derived from the continuing use of an asset and from its disposal at the end of its useful life.

When estimating the value in use of an asset, the municipality estimates the future cash inflows and outflows to be derived from continuing use of the asset and from its ultimate disposal and the municipality applies the appropriate discount rate to those future cash flows.

#### **Discount rate**

The discount rate is a pre-tax rate that reflects current market assessments of the time value of money, represented by the current risk-free rate of interest and the risks specific to the asset for which the future cash flow estimates have not been adjusted.

# Recognition and measurement (individual asset)

If the recoverable amount of a cash-generating asset is less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount. This reduction is an impairment loss.

An impairment loss is recognised immediately in surplus or deficit.

Any impairment loss of a revalued cash-generating asset is treated as a revaluation decrease. When the amount estimated for an impairment loss is greater than the carrying amount of the cash-generating asset to which it relates, the municipality recognises a liability only to the extent that is a requirement in the Standard of GRAP.

After the recognition of an impairment loss, the depreciation (amortisation) charge for the cash-generating asset is adjusted in future periods to allocate the cash-generating asset's revised carrying amount, less its residual value (if any), on a systematic basis over its remaining useful life.

#### **Reversal of impairment loss**

The municipality assess at each reporting date whether there is any indication that an impairment loss recognised in prior periods for a cash-generating asset may no longer exist or may have decreased. If any such indication exists, the entity estimates the recoverable amount of that asset.

An impairment loss recognised in prior periods for a cash-generating asset is reversed if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. The carrying amount of the asset is increased to its recoverable amount. The increase is a reversal of an impairment loss. The increased carrying amount of an asset attributable to a reversal of an impairment loss does not exceed the carrying amount that would have been determined (net of depreciation or amortisation) had no impairment loss been recognised for the asset in prior periods.

A reversal of an impairment loss for a cash-generating asset is recognised immediately in surplus or deficit.

Any reversal of an impairment loss of a revalued cash-generating asset is treated as a revaluation increase.

## Redesignation

The redesignation of assets from a cash-generating asset to a non-cash-generating asset or from a non-cash-generating asset to a cash-generating asset only occur when there is clear evidence that such a redesignation is appropriate.

# 1.15 Impairment of non-cash-generating assets

#### Identification

When the carrying amount of a non-cash-generating asset exceeds its recoverable service amount, it is impaired.

The municipality assesses at each reporting date whether there is any indication that a non-cash-generating asset may be impaired. If any such indication exists, the municipality estimates the recoverable service amount of the asset.

In assessing whether there is any indication that an asset may be impaired, the Municipality considers the following indications:

## (a) External sources of information

- Cessation, or near cessation, of the demand or need for services provided by the asset.
- Significant long-term changes with an adverse effect on the Municipality have taken place during the period or will take place in the near future, in the technological, legal or government policy environment in which the Municipality operates.

## (b) Internal sources of information

- Evidence is available of physical damage of an asset.
- Significant long-term changes with an adverse effect on the Municipality have taken place during the period, or are expected to take place in the near future, in the extent to which, or manner in which, an asset is used or is expected to be used. These changes include the asset becoming idle, plans to discontinue or restructure the operation to which an asset belongs, or plans to dispose of an asset before the previously expected date.
- A decision to halt the construction of the asset before it is complete or in a usable condition.
- Evidence is available from internal reporting that indicates that the service performance of an asset is, or will be, significantly worse than expected.

#### Value in use

Value in use of non-cash-generating assets is the present value of the non-cash-generating assets remaining service potential.

The present value of the remaining service potential of a non-cash-generating assets is determined using the following approaches, depending on the nature of the asset in question:

# Depreciated replacement cost approach

The present value of the remaining service potential of a non-cash-generating asset is determined as the depreciated replacement cost of the asset. The replacement cost of an asset is the cost to replace the asset's gross service potential. This cost is depreciated to reflect the asset in its used condition. An asset may be replaced either through reproduction (replication) of the existing asset or through replacement of its gross service potential. The depreciated replacement cost is measured as the reproduction or replacement cost of the asset, whichever is lower, less accumulated depreciation calculated on the basis of such cost, to reflect the already consumed or expired service potential of the asset.

## **Restoration cost approach**

Restoration cost is the cost of restoring the service potential of an asset to its pre-impaired level. The present value of the remaining service potential of the asset is determined by subtracting the estimated restoration cost of the asset from the current cost of replacing the remaining service potential of the asset before impairment. The latter cost is determined as the depreciated reproduction or replacement cost of the asset, whichever is lower.

# Service units approach

The present value of the remaining service potential of the asset is determined by reducing the current cost of the remaining service potential of the asset before impairment, to conform to the reduced number of service units expected from the asset in its impaired state. The current cost of replacing the remaining service potential of the asset before impairment is determined as the depreciated reproduction or replacement cost of the asset before impairment, whichever is lower.

# **Recognition and measurement**

If the recoverable service amount of a non-cash-generating asset is less than its carrying amount, the carrying amount of the asset is reduced to its recoverable service amount. This reduction is an impairment loss.

An impairment loss is recognised immediately in surplus or deficit.

Any impairment loss of a revalued non-cash-generating asset is treated as a revaluation decrease.

## Reversal of an impairment loss

The municipality assess at each reporting date whether there is any indication that an impairment loss recognised in prior periods for a non-cash-generating asset may no longer exist or may have decreased. If any such indication exists, the municipality estimates the recoverable service amount of that asset.

An impairment loss recognised in prior periods for a non-cash-generating asset is reversed if there has been a change in the estimates used to determine the asset's recoverable service amount since the last impairment loss was recognised. The carrying amount of the asset is increased to its recoverable service amount. The increase is a reversal of an impairment loss. The increased carrying amount of an asset attributable to a reversal of an impairment loss does not exceed the carrying amount that would have been determined (net of depreciation or amortisation) had no impairment loss been recognised for the asset in prior periods.

A reversal of an impairment loss for a non-cash-generating asset is recognised immediately in surplus or deficit.

Any reversal of an impairment loss of a revalued non-cash-generating asset is treated as a revaluation increase.

# 1.16 Share capital / contributed capital

An equity instrument is any contract that evidences a residual interest in the assets of an municipality after deducting all of its liabilities.

## 1.17 Employee benefits

Employee benefits are all forms of consideration given by the entity in exchange for service rendered by employees.

## **Short-term employee benefits**

Short-term employee benefits are employee benefits (other than termination benefits) that are due to be settled within twelve months after the end of the period in which the employees render the related service.

Short-term employee benefits include items such as:

- wages, salaries and social security contributions;
- short-term compensated absences (such as paid annual leave and paid sick leave) where
  the compensation for the absences is due to be settled within twelve months after the end
  of the reporting period in which the employees render the related employee service;
- bonus, incentive and performance related payments payable within twelve months after the end of the reporting period in which the employees render the related service; and
- non-monetary benefits (for example, medical care, and free or subsidised goods or services such as housing, cars and cellphones) for current employees.

When an employee has rendered service to the municipality during a reporting period, the entity recognise the undiscounted amount of short-term employee benefits expected to be paid in exchange for that service:

- as a liability (accrued expense), after deducting any amount already paid. If the amount already paid exceeds the undiscounted amount of the benefits, the entity recognise that excess as an asset (prepaid expense) to the extent that the prepayment will lead to, for example, a reduction in future payments or a cash refund; and
- as an expense, unless another Standard requires or permits the inclusion of the benefits in the cost of an asset.

The expected cost of compensated absences is recognised as an expense as the employees render services that increase their entitlement or, in the case of non-accumulating absences, when the absence occurs. The entity measure the expected cost of accumulating compensated absences as the additional amount that the entity expects to pay as a result of the unused entitlement that has accumulated at the reporting date.

The entity recognise the expected cost of bonus, incentive and performance related payments when the entity has a present legal or constructive obligation to make such payments as a result of past events and a reliable estimate of the obligation can be made. A present obligation exists when the entity has no realistic alternative but to make the payments.

## Long service awards

Long service awards are provided to employees who achieve certain pre-determined milestones of service within the Municipality. The Municipality's obligation under these plans is valued by independent qualified actuaries annually and the corresponding liability is raised. Payments are set-off against the liability, including notional interest, resulting from the valuation by the actuaries and are recognised in the Statement of Financial Performance as employee benefits upon valuation.

Actuarial gains and losses arising from the experience adjustments and changes in actuarial assumptions, is recognised in the Statement of Financial Performance in the period that it occurs.

#### Accrual for staff leave

Liabilities for annual leave are recognised as they accrue to employees. The liability is based on the total amount of leave days due to employees at year-end and also on the total remuneration package of the employee.

Accumulating leave is carried forward and can be used in future periods if the current period's entitlement is not used in full. All unused leave will be paid out to the specific employee at the end of that employee's employment term.

Accumulated leave is vesting.

#### Staff bonuses accrued

Liabilities for staff bonuses are recognised as they accrue to employees. The liability at year end is based on bonus accrued at year-end for each employee.

#### **Provision for performance bonuses**

A provision, in respect of the liability relating to the anticipated costs of performance bonuses payable to Section 57 employees, is recognised as it accrues to Section 57 employees. The Municipality's performance bonus provisions are based on the employment contract stipulations as well as previous performance bonus payment trends.

#### Post-employment benefits

Post-employment benefits are employee benefits (other than termination benefits) which are payable after the completion of employment.

Post-retirement medical obligations

The Municipality provides post-retirement medical benefits by subsidizing the medical aid contributions of certain retired staff according to the rules of the medical aid funds. Council pays 70% as contribution and the remaining 30% is paid by the members. The entitlement to these benefits is usually conditional on the employee remaining in service up to retirement age and the completion of a minimum service period. The present value of the defined benefit liability is actuarially determined in accordance with GRAP 25 – "Employee Benefits" (using a discount rate applicable to high quality government bonds). The plan is unfunded.

These contributions are recognised in the Statement of Financial Performance when employees have rendered the service entitling them to the contribution. The liability was calculated by means of the projected unit credit actuarial valuation method. The liability in respect of current pensioners is regarded as fully accrued, and is therefore not split between

a past (or accrued) and future in-service element. The liability is recognised at the present value of the defined benefit obligation at the reporting date, minus the fair value at the reporting date of plan assets (if any) out of which the obligations are to be settled directly, plus any liability that may arise as a result of minimum funding requirements. Payments made by the Municipality are set-off against the liability, including notional interest, resulting from the valuation by the actuaries and are recognised in the Statement of Financial Performance as employee benefits upon valuation.

Actuarial gains and losses arising from the experience adjustments and changes in actuarial assumptions, is recognised in the Statement of Financial Performance in the period that it occurs. These obligations are valued annually by independent qualified actuaries.

# Ex gratia gratuities

Ex gratia gratuities are provided to employees that were not previously members of a pension fund. The Municipality's obligation under these plans is valued by independent qualified actuaries and the corresponding liability is raised. Payments made by the Municipality are set-off against the liability, including notional interest, resulting from the valuation by the actuaries and are recognised in the Statement of Financial Performance as employee benefits upon valuation.

Actuarial gains and losses arising from the experience adjustments and changes in actuarial assumptions, is recognised in the Statement of Financial Performance in the period that it occurs. These obligations are valued periodically, unless circumstances change significantly in which case it is done annually, by independent qualified actuaries.

## Pension and retirement fund obligations

The Municipality provides retirement benefits for its employees and councillors. Defined contribution plans are post-employment benefit plans under which the Municipality pays fixed contributions into a separate entity (a fund) and will have no legal or constructive obligation to pay further contributions if the fund does not hold sufficient assets to pay all employee benefits relating to employee service in the current and prior periods. The contributions to fund obligations for the payment of retirement benefits are recognised in the Statement of Financial Performance in the year they become payable. The defined benefit funds, which are administered on a provincial basis, are actuarially valued tri-annually on the projected unit credit method basis. Deficits identified are recovered through lump sum payments or increased future contributions on a proportional basis to all participating municipalities. The contributions and lump sum payments are recognised in the Statement of Financial Performance in the year they become payable.

# Post-employment benefits: Defined contribution plans

When an employee has rendered service to the entity during a reporting period, the entity recognises the contribution payable to a defined contribution plan in exchange for that service:

- as a liability (accrued expense), after deducting any contribution already paid. If the
  contribution already paid exceeds the contribution due for service before the reporting date,
  the entity recognise that excess as an asset (prepaid expense) to the extent that the
  prepayment will lead to, for example, a reduction in future payments or a cash refund; and
- as an expense, unless another Standard requires or permits the inclusion of the contribution in the cost of an asset.

## Post-employment benefits: Defined benefit plans

Defined benefit plans are post-employment benefit plans other than defined contribution plans.

Actuarial gains and losses comprise experience adjustments (the effects of differences between the previous actuarial assumptions and what has actually occurred) and the effects of changes in actuarial assumptions. In measuring its defined benefit liability the entity recognise actuarial gains and losses in surplus or deficit in the reporting period in which they occur.

The present value of a defined benefit obligation is the present value, without deducting any plan assets, of expected future payments required to settle the obligation resulting from employee service in the current and prior periods.

The amount recognised as a defined benefit liability is the net total of the following amounts:

- the present value of the defined benefit obligation at the reporting date;
- minus the fair value at the reporting date of plan assets (if any) out of which the obligations are to be settled directly;
- plus any liability that may arise as a result of a minimum funding requirement

The entity determines the present value of defined benefit obligations and the fair value of any plan assets with sufficient regularity such that the amounts recognised in the financial statements do not differ materially from the amounts that would be determined at the reporting date.

The entity recognises the net total of the following amounts in surplus or deficit, except to the extent that another Standard requires or permits their inclusion in the cost of an asset:

- current service cost;
- · interest cost;
- the expected return on any plan assets and on any reimbursement rights;
- · actuarial gains and losses;
- past service cost;
- · the effect of any curtailments or settlements; and
- the effect of applying the limit on a defined benefit asset (negative defined benefit liability).

Actuarial valuations are conducted on an annual basis by independent actuaries separately for each plan. The results of the valuation are updated for any material transactions and other material changes in circumstances (including changes in market prices and interest rates) up to the reporting date.

# 1.18 Unspent conditional grants and receipts

Conditional grants and receipts are subject to specific conditions. If these specific conditions are not met, the monies received are repayable.

A liability for unspent conditional grants and receipts is recognised only to the extent that the conditions attached to the grant have not been satisfied and are separately reflected on the Statement of Financial Position. They represent unspent government grants, subsidies and contributions from the public.

Unspent conditional grants and receipts are not considered to be financial instruments as there are no amount to be settled through cash or another financial instrument as required per GRAP 104. Once the conditional grant becomes repayable to the donor due to conditions not met, the remaining portion of the unspent conditional grant is reclassified as payables, which is considered to be a financial instrument.

This liability always has to be asset-backed. The following provisions are set for the creation and utilisation of this liability:

- Unspent conditional grants are recognised as a liability when the grant is received.
- When grant conditions are met an amount equal to the conditions met is transferred to revenue in the Statement of Financial Performance.
- The cash which backs up the liability is invested as individual investment or part of the operating account of the Municipality until it is utilised.
- Interest earned on the investment is treated in accordance with grant conditions. If it is payable to the funder it is recorded as part of the liability. If it is the Municipality's interest it is recognised as interest earned in the Statement of Financial Performance.

# 1.19 Unpaid conditional grants and receipts

Unpaid conditional grants are assets in terms of GRAP that are separately reflected on the Statement of Financial Position. The asset is recognised when the municipality has an enforceable right to receive the grant or if it is virtually certain that it will be received based on that grant conditions have been met. They represent unpaid government grants, subsidies and contributions from the public.

## 1.20 Provisions and contingencies

#### **Provisions**

Provisions are recognised when:

- the municipality has a present obligation as a result of a past event;
- it is probable that an outflow of resources embodying economic benefits or service potential will be required to settle the obligation; and
- a reliable estimate can be made of the obligation.

The amount of a provision is the best estimate of the expenditure expected to be required to settle the present obligation at the reporting date.

Where the effect of time value of money is material, the amount of a provision is the present value of the expenditures expected to be required to settle the obligation.

The discount rate is a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability.

Provisions are reviewed at each reporting date and adjusted to reflect the current best estimate. Provisions are reversed if it is no longer probable that an outflow of resources embodying economic benefits or service potential will be required, to settle the obligation.

Where discounting is used, the carrying amount of a provision increases in each period to reflect the passage of time. This increase is recognised as an finance cost.

A provision is used only for expenditures for which the provision was originally recognised. Provisions are not recognised for deficits arising from future operating activities.

If an entity has a contract that is onerous, the present obligation (net of recoveries) under the contract is recognised and measured as a provision.

## Contingent liabilities and contingent assets

A contingent liability is a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Municipality. A contingent liability could also be a

present obligation that arises from past events, but is not recognised because it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation or the amount of the obligation cannot be measured with sufficient reliability.

A contingent asset is a possible asset that arises from past events, and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.

Contingent assets and contingent liabilities are not recognised. A contingent liability is disclosed unless the probability of an outflow of resources embodying economic benefits or service potential is remote. A contingent asset is disclosed where the inflow of economic benefits or service potential is probable. Contingencies are disclosed in note 43.

Management judgement is required when recognising and measuring contingent liabilities.

#### 1.21 Commitments

Items are classified as commitments when an entity has committed itself to future transactions that will normally result in the outflow of cash.

Capital commitments disclosed in the financial statements represents the contractual balance committed to capital projects on reporting date that will be incurred in the period subsequent to the specific reporting date.

#### 1.22 Internal reserves

## Capital replacement reserve (CRR)

In order to finance the provision of infrastructure and other items of property, plant and equipment from internal sources, amounts are transferred from the accumulated surplus to the CRR. The cash in the CRR can only be utilized to finance items of property, plant and equipment. The CRR is reduced and the accumulated surplus is credited by a corresponding amount when the amounts in the CRR are utilized.

# 1.23 Revenue from exchange transactions

Revenue from exchange transactions refers to revenue that accrued to the Municipality directly in return for services rendered or goods sold, the value of which approximates the consideration received or receivable.

At the time of initial recognition the full amount of revenue is recognised where the Municipality has an enforceable legal obligation to collect, unless the individual collectibility is considered to be improbable. If the Municipality does not successfully enforce its obligation to collect the revenue this would give rise to an impairment of the receivable and a separate expense to be recognised.

## Measurement

The amount of revenue arising on a transaction is usually determined by agreement between the Municipality and the purchaser or user of the asset or service. It is measured at the fair value of the consideration received or receivable taking into account the amount of any trade discounts and volume rebates allowed by the Municipality.

## Sale of goods

Revenue from the sale of goods is recognised when all the following conditions have been satisfied:

- the municipality has transferred to the purchaser the significant risks and rewards of ownership of the goods;
- the municipality retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- the amount of revenue can be measured reliably:
- it is probable that the economic benefits or service potential associated with the transaction will flow to the municipality; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

## Service charges

Service charges relating to electricity and water are based on consumption and a basic charge as per Council resolution. Meters are read on a monthly basis and are recognised as revenue when invoiced. Where the Municipality was unable to take the actual month's reading of certain consumers, a provisional estimate of consumption for that month will be created based on past patterns. The provisional estimates of consumption are recognised as revenue when invoiced. Adjustments to provisional estimates of consumption are made in the invoicing period in which meters have been read. These adjustments are recognised as revenue in the invoicing period.

Service charges relating to refuse removal are recognised on an annual basis in advance by applying the approved tariff to each property that has improvements. Tariffs are determined per category of property usage.

Service charges from sanitation (sewerage) are recognised on an annual basis in advance by applying the approved tariff to each property that has improvements.

#### Pre-paid electricity

Revenue from the sale of electricity prepaid meter cards is initially recognised at the point of sale. It is estimated that pre-paid electricity is consumed within 5 to 7 days after date of purchase. Subsequently, the pre-paid electricity sold, but not consumed yet at year-end is disclosed under Payables from Exchange Transactions in the Statement of Financial Position in order to only recognise pre-paid electricity consumed.

#### Interest earned

Interest revenue is recognised in surplus and deficit as it accrues, using the effective interest rate method.

#### Rentals received

Revenue from the rental of facilities and equipment is recognised on a straight-line basis over the term of the lease agreement.

# **Tariff charges**

Revenue arising from the application of the approved tariff of charges is recognised when the relevant service is rendered by applying the relevant tariff. This includes the issuing of licences and permits.

## **Agency services**

Revenue arising out of situations where the Municipality acts as an agent on behalf of another entity (the principal) is limited to the amount of any fee or commission payable to the municipality as compensation for executing the agreed services.

## Third party payments

Revenue from third parties i.e. insurance payments for assets impaired, are recognised when it can be measured reliably and it is probable that inflow will occur and it is not being offset against the related expenses of repairs or renewals of the impaired assets.

# 1.24 Revenue from non-exchange transactions

Revenue from non-exchange transactions refers to transactions where the Municipality received value from another entity without directly giving approximately equal value in exchange. Revenue from non-exchange transactions is generally recognised to the extent that the related receipt or receivable qualifies for recognition as an asset and there is no liability to repay the amount.

#### Measurement

Revenue from a non-exchange transaction is measured at the amount of the increase in net assets recognised by the municipality.

When, as a result of a non-exchange transaction, the municipality recognises an asset, it also recognises revenue equivalent to the amount of the asset measured at its fair value as at the date of acquisition, unless it is also required to recognise a liability. Where a liability is required to be recognised it will be measured as the best estimate of the amount required to settle the obligation at the reporting date. When a liability is subsequently reduced, because the taxable event occurs or a condition is satisfied, the amount of the reduction in the liability is recognised as revenue.

#### Rates and taxes

Revenue from property rates is recognised when the legal entitlement to this revenue arises. At the time of initial recognition the full amount of revenue is recognised. If the Municipality does not enforce its obligation to collect the revenue, this would be considered as a subsequent event. Collection charges are recognised when such amounts are legally enforceable. Rebates and discounts are offset against the related revenue, as there is no intention of collecting this revenue.

Penalty interest on unpaid rates is recognised on a time proportionate basis.

Rates are levied monthly and payable by the last day of the following month. Interest is levied at the prime rate plus one percent on outstanding monthly installments.

#### **Fines**

Fine Revenue constitutes both spot fines and summonses. Fine revenue is recognised when the offence occurs to the extent that the municipality expects legal entitlement.

## **Public donations and contributions**

Revenue from public contributions and donations is recognised when all conditions associated with the contribution have been met or where the contribution is to finance property, plant and equipment, when such items of property, plant and equipment qualifies for recognition and first becomes available for use by the Municipality. Where public contributions have been received, but the Municipality has not met the related conditions, it is recognised as an unspent public contribution (liability).

Contributed property, plant and equipment is recognised when such items of property, plant and equipment qualifies for recognition and become available for use by the Municipality.

# Revenue from recovery of unauthorised, irregular and fruitless and wasteful expenditure

Revenue from the recovery of unauthorised, irregular, fruitless and wasteful expenditure is based on legislated procedures, including those set out in the Municipal Finance Management Act (Act No. 56 of 2003) and is recognised when the recovery thereof from the responsible councillors or officials is virtually certain.

## **Unconditional grants**

Grants without any conditions attached are recognised as revenue when the grant is receivable.

## **Conditional grants and receipts**

Income received from conditional grants, donations and funding are recognised as revenue to the extent that the municipality has complied with any of the criteria, conditions or obligations embodied in the agreement. To the extent that the criteria, conditions or obligations have not been met a liability is recognised.

The liability is transferred to revenue as and when the conditions attached to the grant are met.

## Other receipts

All unclaimed deposits are initially recognised as a liability. After 12 months all unclaimed deposits into the Municipality's bank account will be treated as revenue. Historical patterns have indicated that minimal unidentified deposits are reclaimed after a period of twelve months. This assessment is performed annually at 30 June. Therefore the substance of these transactions indicate that even though the prescription period for unclaimed monies is legally three years, it is reasonable to recognise all unclaimed monies older than twelve months as revenue.

#### 1.25 Borrowing costs

Borrowing costs are interest and other expenses incurred by an entity in connection with the borrowing of funds.

Borrowing costs are recognised as an expense in the period in which they are incurred.

## 1.26 Unauthorised expenditure

Unauthorised expenditure is expenditure that has not been budgeted, expenditure that is not in terms of the conditions of an allocation received from another sphere of government, municipality or organ of state and expenditure in a form of a grant that is not permitted in terms of the Municipal Finance Management Act (Act No. 56 of 2003).

All expenditure relating to unauthorised expenditure is recognised as an expense in the statement of financial performance in the year that the expenditure was incurred. The expenditure is classified in accordance with the nature of the expense, and where recovered, it is subsequently accounted for as revenue in the statement of financial performance.

# 1.27 Fruitless and wasteful expenditure

Fruitless and wasteful expenditure means expenditure which was made in vain and would have been avoided had reasonable care been exercised.

All expenditure relating to fruitless and wasteful expenditure is recognised as an expense in the statement of financial performance in the year that the expenditure was incurred. The expenditure is classified in accordance with the nature of the expense, and where recovered, it is subsequently accounted for as revenue in the statement of financial performance.

## 1.28 Irregular expenditure

Irregular expenditure is expenditure that is contrary to the Municipal Finance Management Act (Act No.56 of 2003), the Municipal Systems Act (Act No.32 of 2000), and the Public Office Bearers Act (Act No. 20 of 1998) or is in contravention of the municipality's supply chain management policy. Irregular expenditure excludes unauthorised expenditure.

Irregular expenditure is recorded in the notes to the financial statements when confirmed. The amount recorded is equal to the value of the irregular expenditure incurred, unless it is impractical to determine, in which case reasons therefore must be provided in the notes.

Irregular expenditure receivables are measured at the amount that is expected to be recovered and are de-recognised when settled or written-off as irrecoverable.

#### 1.29 Budget information

The Municipality is subject to budgetary limits in the form of a council approved budget, which is given effect through authorising legislation.

The approved budget is prepared on a accrual basis and presented by functional classification linked to performance outcome objectives.

The approved budget covers the fiscal period from 01/07/2020 to 30/06/2021.

The annual financial statements and the budget are on the same basis of accounting therefore a comparison with the budgeted amounts for the reporting period have been included in the Statement of comparison of budget and actual amounts.

Explanations for material variances between the final budget amounts and comparable actual amounts are included the Notes to the Financial Statements. Material variances are being defined by Management as 10% of a specific line-item with a minimum threshold of R1 million.

Explanations for variances between the approved and final budget are included in the Notes to the Financial Statements as well as the Statements of Comparison of Budget and Actual Amounts.

# 1.30 Related parties

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and operating decisions or if the related party entity and another entity are subject to common control.

The Municipality previously resolved to adopt the disclosure requirements as per GRAP 20 – "Related Party Disclosures".

A related party is a person or entity:

- with the ability to control or jointly control the other party;
- or exercise significant influence over the other party in making financial and operating decisions:
- or if the related party entity and another entity are subject to common control.

## Related parties include:

- Entities that directly, or indirectly through one or more intermediaries, control, or are controlled by the reporting entity;
- Individuals owning, directly or indirectly, an interest in the reporting entity that gives them significant influence over the entity, and close members of the family of any such individual;
- Key management personnel, and close members of the family of key management personnel; and
- Entities in which a substantial ownership interest is held, directly or indirectly, by any person described in the 2nd and 3rd bullet, or over which such a person is able to exercise significant influence.

#### Key management personnel include:

- All directors or members of the governing body of the entity, being the Executive Mayor, Deputy Mayor, Speaker and members of the Mayoral Committee.
- Other persons having the authority and responsibility for planning, directing and controlling the activities of the reporting entity being the Municipal Manager, Chief Financial Officer and all other managers reporting directly to the Municipal Manager or as designated by the Municipal Manager.

Close members of the family of a person are considered to be those family members who may be expected to influence, or be influenced by, that members of management in their dealings with the municipality.

Remuneration of management includes remuneration derived for services provided to the Municipality in their capacity as members of the management team or employees. Benefits derived directly or indirectly from the Municipality for services in any capacity other than as an employee or a member of management do not meet the definition of remuneration. Remuneration of management excludes any consideration provided solely as a reimbursement for expenditure incurred by those persons for the benefit of the Municipality.

## 1.31 Events after reporting date

Events after reporting date are those events, both favourable and unfavourable, that occur between the reporting date and the date when the financial statements are authorised for issue. Two types of events can be identified:

- those that provide evidence of conditions that existed at the reporting date (adjusting events after the reporting date); and
- those that are indicative of conditions that arose after the reporting date (non-adjusting events after the reporting date).

The municipality will adjust the amount recognised in the financial statements to reflect adjusting events after the reporting date once the event occurred.

The municipality will disclose the nature of the event and an estimate of its financial effect or a statement that such estimate cannot be made in respect of all material non-adjusting events, where non-disclosure could influence the economic decisions of users taken on the basis of the financial statements.